## EXHIBIT U

From: (b)(6);(b)(7)(C)

**Sent:** 31 Jul 2018 18:53:09 +0000

**To:** (b)(6);(b)(7)(C)

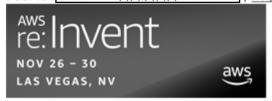
**Subject:** AWS & Facial Recognition

(b)(6);(b)(7)(C) comments on the ACLU, facial recognition accuracy, and "Confidence Levels" may be of interest given your ongoing efforts:

https://aws.amazon.com/blogs/aws/thoughts-on-machine-learning-accuracy/

(b)(6);(b)(7) (C)

(b)(6);(b)(7)(C) Federal Sales Principal | Amazon Web Services | Homeland Security
703.464 (b)(6);(b)(7)(C) | http://aws.amazon.com/what-is-aws/



Federal customers and partners may use promo code: SALWWPS18

From:	(b)(6);(b)(7)(C)		
Sent:	15 Jun 2018 14:38:19 +0000		
To:	(b)(6);(b)(7)(C)		
Cc:	(b)(6);(b)(7)(C)		
Subject:	AWS follow up to ICE HSI		
HSI Team:			
Offices. We are ready and Amazon Innovation Cultur	Amazon Web Services on Tuesday at the McKinsey Redwood City, CA d willing to support the vital HSI mission. I hope what we shared regarding our re, the "Working Backwards" process, and recent development updates lite was of value. Action items from our conversation:		
workshop. If there's intere	op focused on a big HSI problem: I would be happy to arrange for a 1 day set in further exploration, we can schedule a meeting to review the process in s your target list of "Challenges".		
* AWS AI/ML Tech l	Brief with a focus on: $\binom{(b)(6);(b)}{(7)(C)}$ to coordinate with $\binom{(b)(6);(b)(7)(C)}{(b)(7)(C)}$		
o Predictive analytics core capabilities and deployment scenarios			
o Elasticsearch as a managed service, path to an ATO.			
o Neptune Graph Database value, use cases, and security.			
o Rekognition Video tagging/analysis, scalability, custom object libraries			
o Lift/shift approaches			
* Intro to (b)(6);(b)(7)(C) at DHS CIS re their PCS and elasticsearch deployment. (b)(6);(b)(7)(C) to follow up with (b)(6);(b) (7)(C)			
* Text use case: HSI Team, can you please share more about what you are looking for here? I can then arrange time via con call with the appropriate SME to discuss.			
	s we currently support: om/sagemaker/latest/dg/algos.html		
o Of note, these algorithms can perform training on petabyte-scale datasets and provide up to 10x the performance of other implementations.			
	n if there's any action that I've failed to list above. Otherwise, thanks again for apport ICE and the HSI mission.		

Best Regards,



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(b)(6);(b)(7)(C)	Federal Sales Principal   Amazon Web Service	es   Homeland Security
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is-aws/> http	://aws.amazon.com/what-is-aws/	

<a href="https://aws.amazon.com/summits/public-sector-summit-washington-dc-2018/">https://aws.amazon.com/summits/public-sector-summit-washington-dc-2018/</a>